

### Communication Flow Key

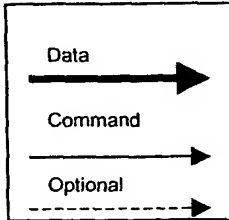


Figure 1. System Architecture

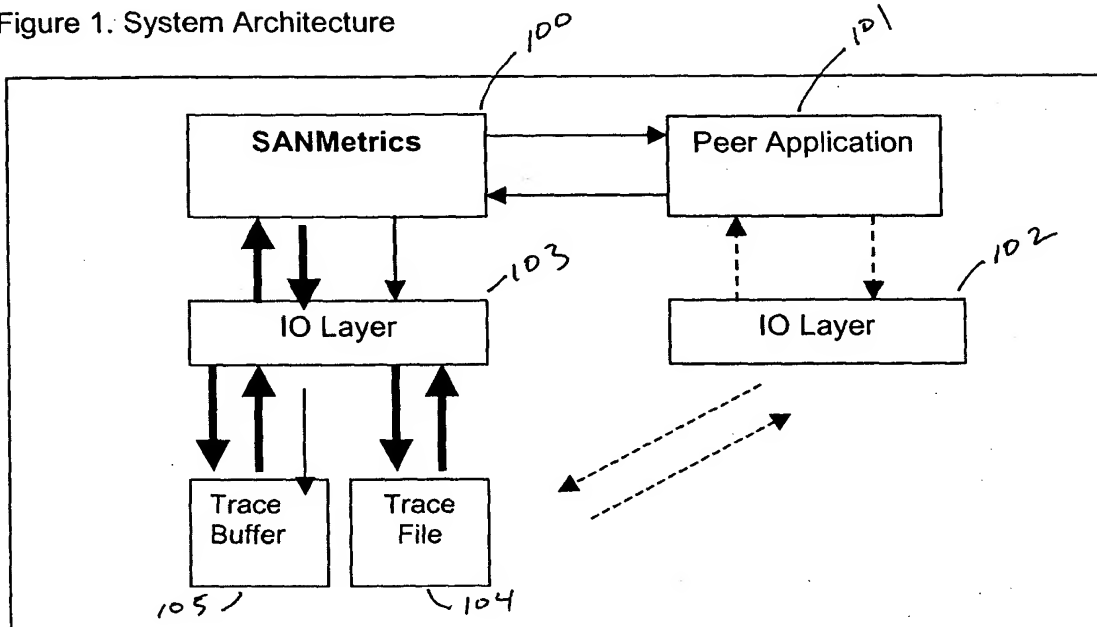


FIGURE 1

Figure 2. SANMetrics Architecture

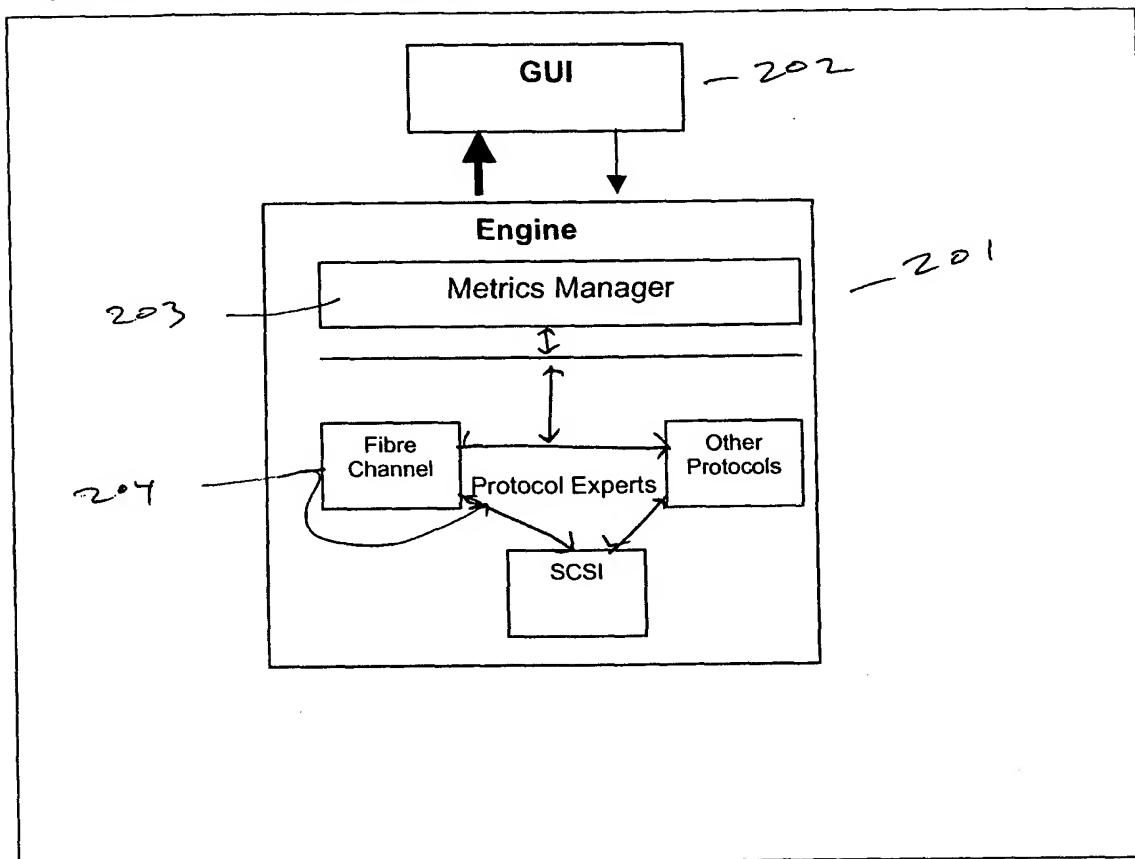


FIGURE 2

CONF. NO.: UNKNOWN

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Figure 3

$$\frac{803}{7}$$

GTx-Security - 2019-01-01

File: 00

FIGURE 4

400  
↓

402  
↓

401

GTX-SANWIRE - Sequence (Run)									
File: Seq. View: Top									
0001548911_301_975									
Analyzer - Port 4 (1 Gb, GTXA, Fire Channel)									
Initiator 104000									
Analyzer - Port 5 (1 Gb, GTXA, Fire Channel, Switch)									
FL Port 10400									
Target 10400: LUN 00									
Target 104002									
Target 104004									
Target 104006									
Target 10400: LUN 00									
Description	Time (ms)	Status	Destination	Port	Type	Total Count	Severity	Category	Value
1 % of Out of Credit Losses exceeds threshold	0001548912_163_163	N/A	N/A	4,5	FC-2	1	1	Warning	17/13
2 % of Abnormal Tenures exceeds threshold	0001548912_163_163	N/A	N/A	4,5	FC-2	1	1	Warning	67/13
3 OPN/CLS ended by destination	0001548912_211_211	10400	10400 (FL)	4,5	FC-2	33	2	Warning	0
4 Abortion Loss by device	0001548912_211_211	10400	10400 (FL)	4,5	FC-2	36	5	Warning	0
5 Out of Credit during Tenure	0001548912_211_211	10400	10400 (FL)	4,5	FC-2	32	1	Warning	1
6 Abortion Loss by device	0001548912_211_211	10400	10400 (FL)	4,5	FC-2	36	5	Warning	0
7 OPN/CLS ended by destination	0001548912_211_211	10400	10400 (FL)	4,5	FC-2	33	2	Warning	0
8 Out of Credit during Tenure	0001548912_211_211	10400	10400 (FL)	4,5	FC-2	32	1	Warning	1
9 Abortion Loss by device	0001548912_211_211	10400	10400 (FL)	4,5	FC-2	36	5	Warning	0
10 Abortion Loss by device	0001548912_211_211	10400	10400 (FL)	4,5	FC-2	36	5	Warning	0
11 OPN/CLS ended by destination	0001548912_211_211	10400	10400 (FL)	4,5	FC-2	33	2	Warning	0
12 Out of Credit during Tenure	0001548912_211_211	10400	10400 (FL)	4,5	FC-2	32	1	Warning	1
13 OPN/CLS without frame transmission	0001548912_211_211	10400	10400 (FL)	4,5	FC-2	112	3	Warning	0
14 OPN/CLS without frame transmission	0001548912_211_211	10400	10400 (FL)	4,5	FC-2	112	3	Warning	0
15 OPN/CLS without frame transmission	0001548912_211_211	10400	10400 (FL)	4,5	FC-2	112	3	Warning	0
16 OPN/CLS without frame transmission	0001548912_211_211	10400	10400 (FL)	4,5	FC-2	112	3	Warning	0
17 OPN/CLS without frame transmission	0001548912_211_211	10400	10400 (FL)	4,5	FC-2	33	2	Warning	0
18 Out of Credit during Tenure	0001548912_211_211	10400	10400 (FL)	4,5	FC-2	32	1	Warning	1
19 OPN/CLS ended by destination	0001548912_211_211	10400	10400 (FL)	4,5	FC-2	33	2	Warning	0
20 Out of Credit during Tenure	0001548912_211_211	10400	10400 (FL)	4,5	FC-2	32	1	Warning	1
21 OPN/CLS without frame transmission	0001548912_211_211	10400	10400 (FL)	4,5	FC-2	112	3	Warning	0
22 Out of Credit during Tenure	0001548912_211_211	10400	10400 (FL)	4,5	FC-2	112	3	Warning	0

0001548911\_301\_975

0001548911\_301\_975

0001548911\_301\_975

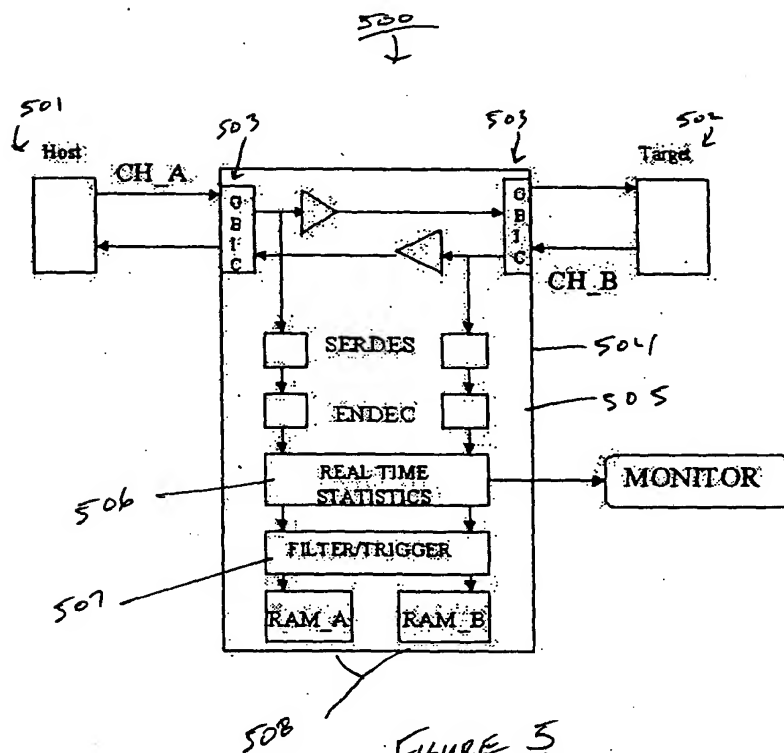


FIGURE 5

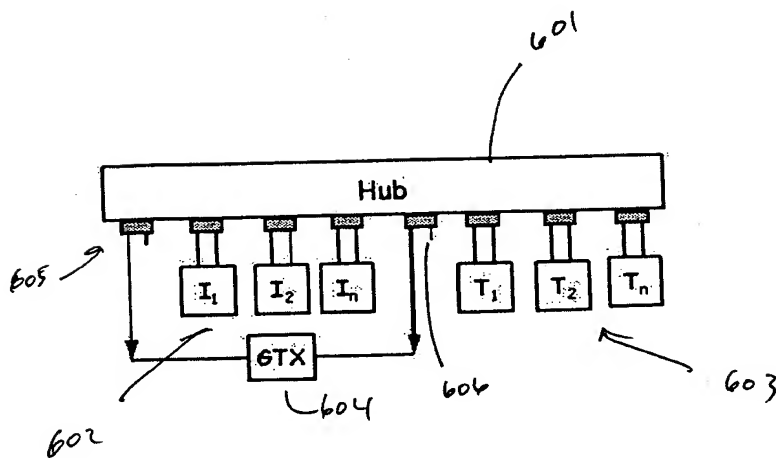


FIGURE 6

CONF. NO.: UNKNOWN

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## Figure 7

ATTY DKT. No.: FNSR/1001.04  
U.S. SERIAL No.: UNKNOWN CONF. No.: UNKNOWN  
FILED: HEREWITH  
APPLICANT: FINISAR CORPORATION  
TITLE: NETWORK ANALYSIS OMNISCIENT LOOP STATE MACHINE  
INVENTOR: KLOTZ, ET AL.  
EXPRESS MAIL No.: EV335470572US PAGE 8 OF 12

CONF. No.: UNKNOWN

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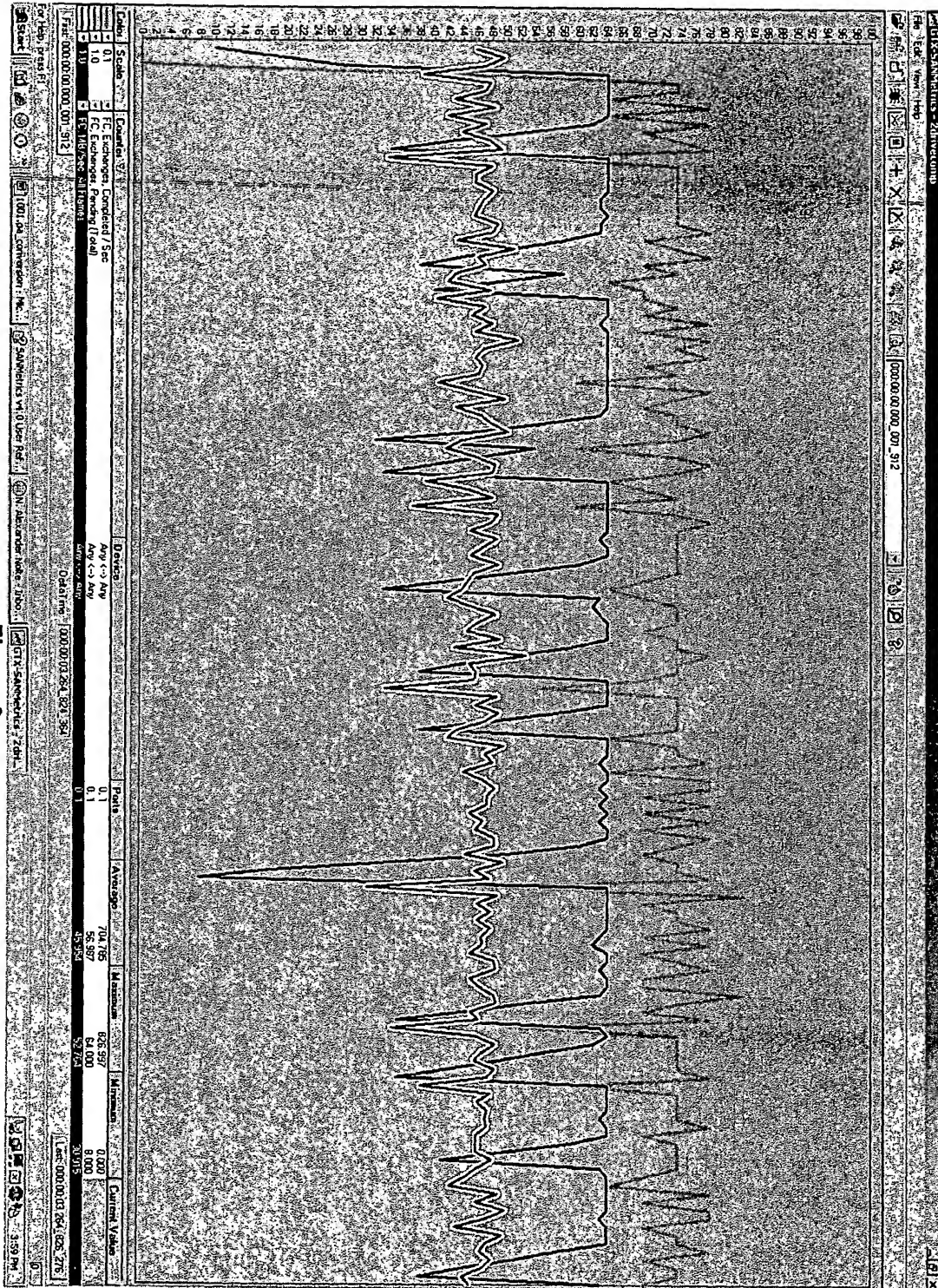
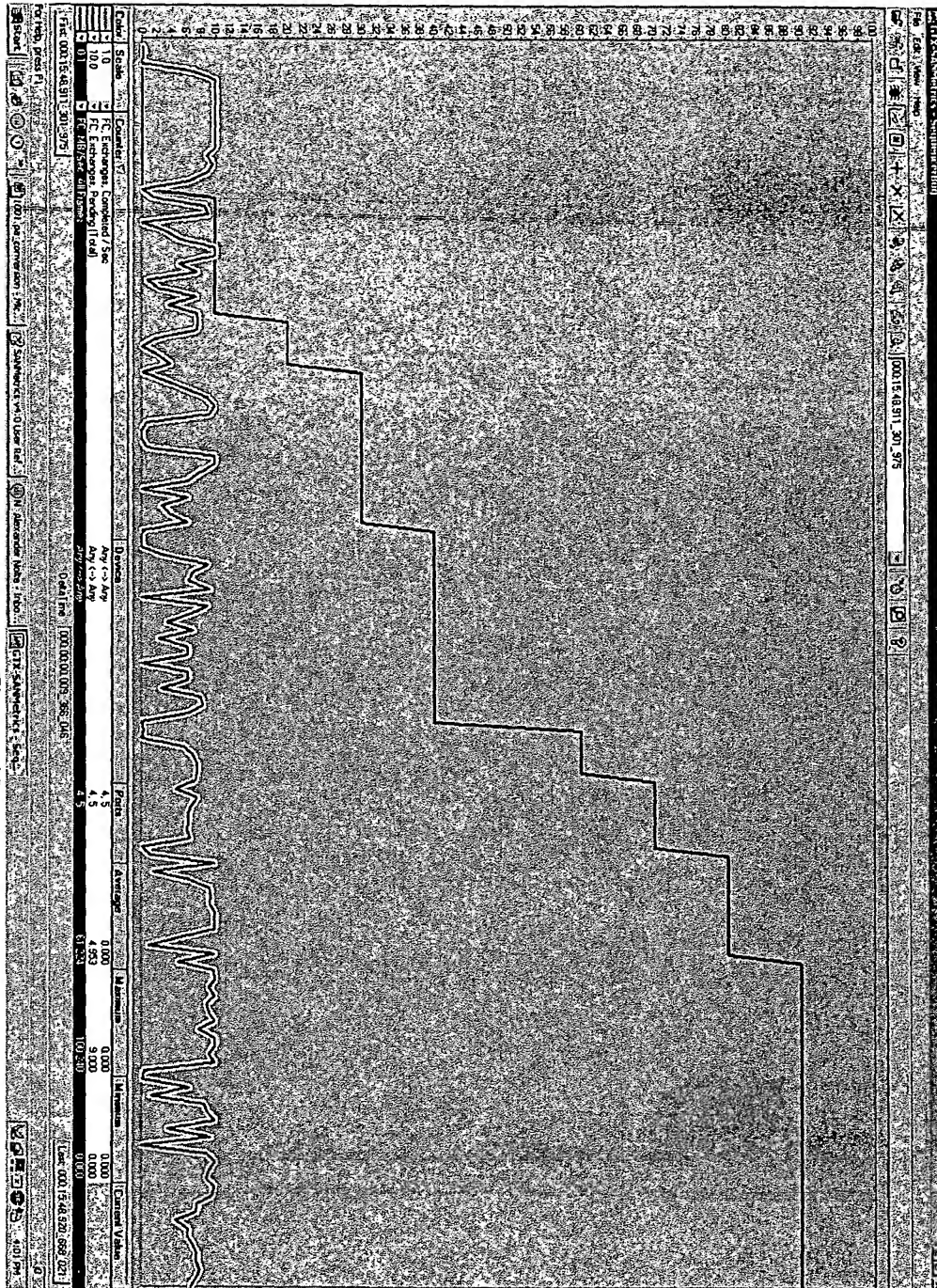


Figure 9

ATTY DKT. No.: FNSR/1001.04  
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TITLE: NETWORK ANALYSIS OMNISCIENT LOOP STATE MACHINE  
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**Figure 10**

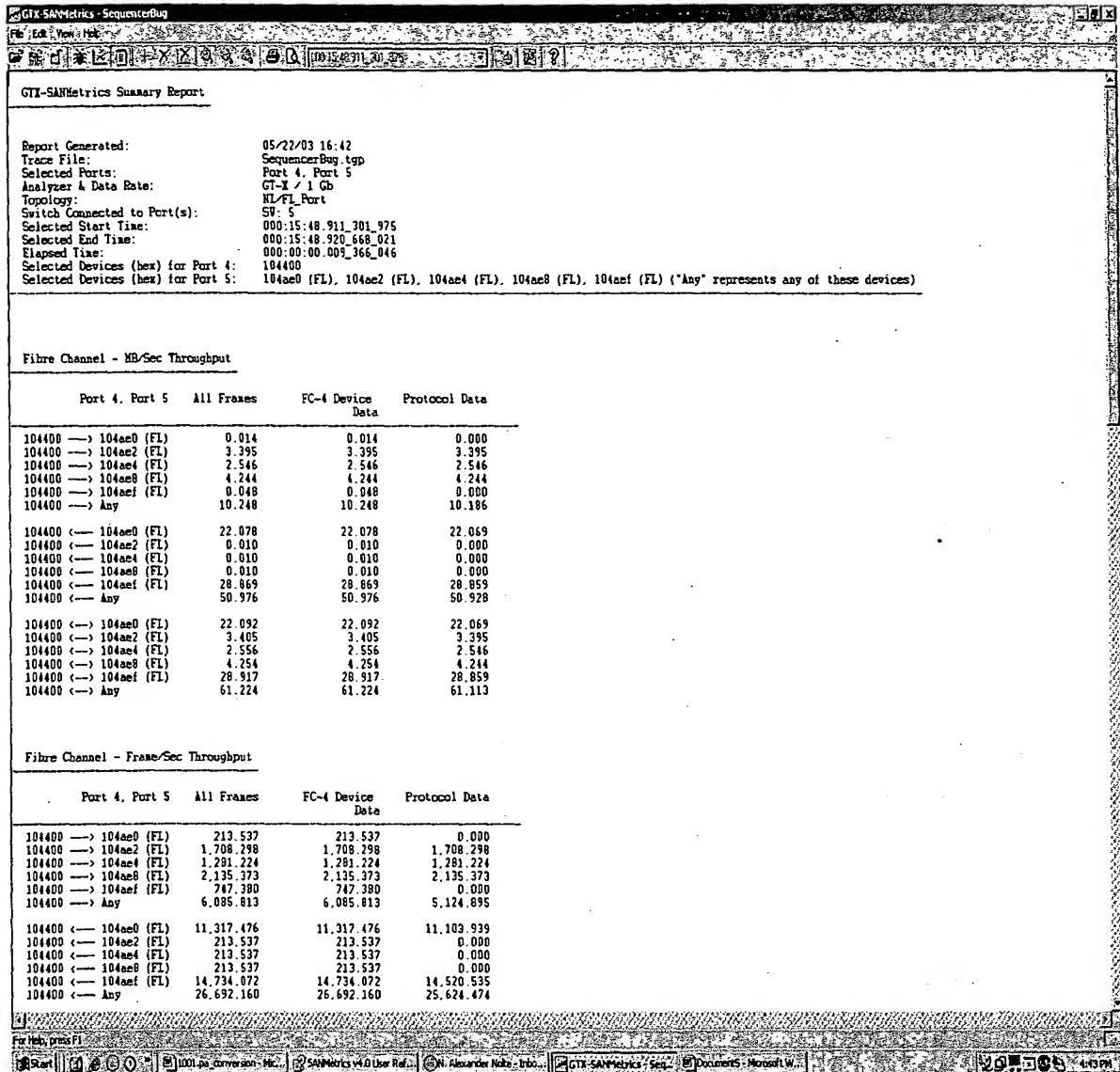
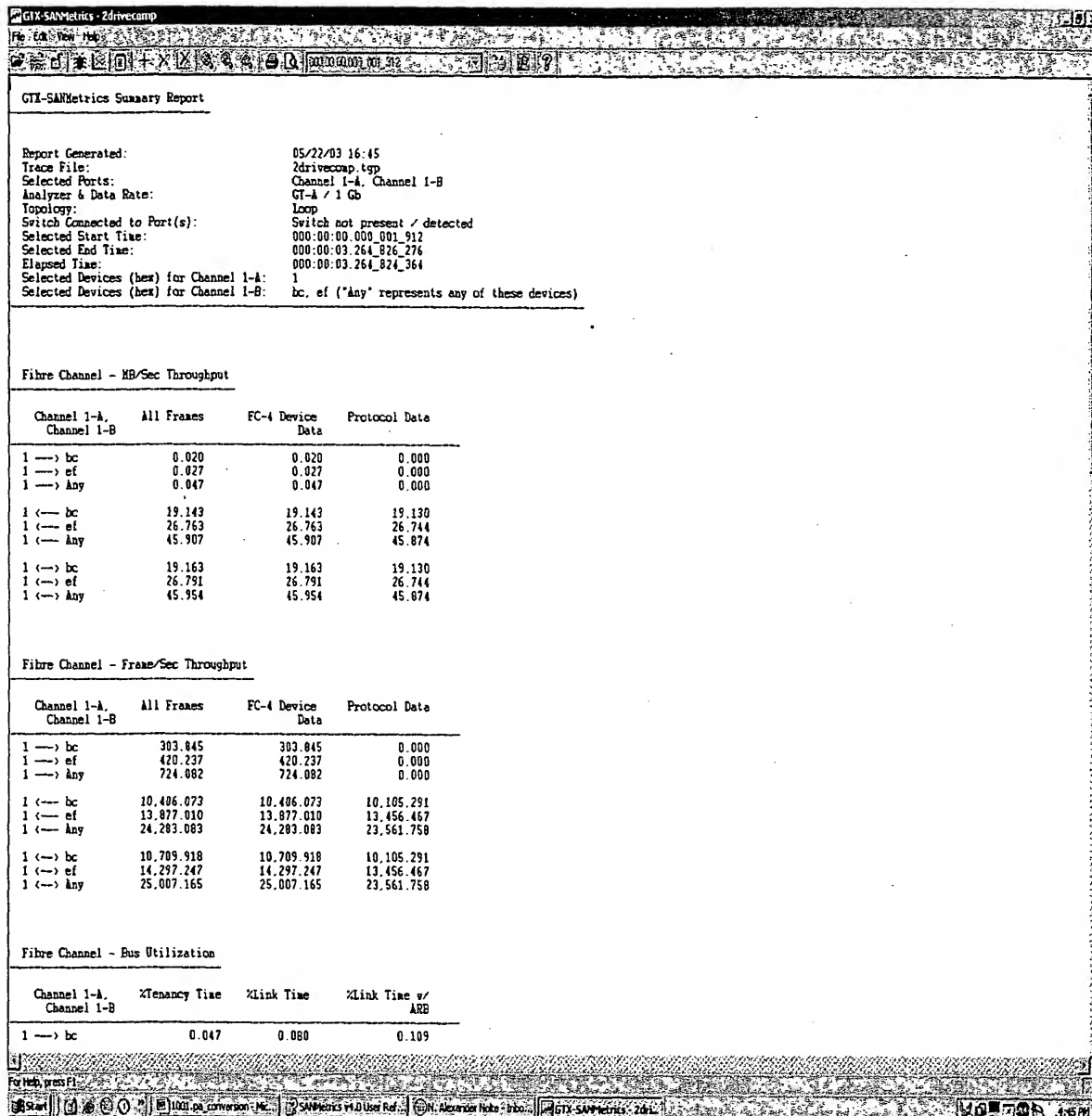


Figure 11



**FIGURE 12**